

## Electronic Acknowledgement Receipt

<b>EFS ID:</b>	3539675
<b>Application Number:</b>	10565595
<b>International Application Number:</b>	
<b>Confirmation Number:</b>	2247
<b>Title of Invention:</b>	Hetero type pentamer recombinant vaccine
<b>First Named Inventor/Applicant Name:</b>	Takeshi Arakawa
<b>Customer Number:</b>	22850
<b>Filer:</b>	Marvin Jay Spivak/Elizabeth Williamson
<b>Filer Authorized By:</b>	Marvin Jay Spivak
<b>Attorney Docket Number:</b>	285137US0XPCT
<b>Receipt Date:</b>	30-JUN-2008
<b>Filing Date:</b>	
<b>Time Stamp:</b>	13:46:28
<b>Application Type:</b>	U.S. National Stage under 35 USC 371

### Payment information:

Submitted with Payment	no
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### File Listing:

Document Number	Document Description	File Name	File Size(Bytes) /Message Digest	Multi Part /.zip	Pages (if appl.)
1		285137USsequence.pdf	278545	yes	11
			435a34cec758bb79a903e8c8e16003dc b8eb24eb		

	Multipart Description/PDF files in .zip description		
	Document Description	Start	End
	Response to Pre-Exam Sequence Notice	1	1
	Preliminary Amendment	2	2
	Specification	3	4
	Applicant Arguments/Remarks Made in an Amendment	5	6
	Sequence Listing	7	11

**Warnings:**

**Information:**

2	Sequence Listing (Text File)	285137USSeqList062908.txt	6734	no	0

**Warnings:**

**Information:**

Total Files Size (in bytes):		285279
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This Acknowledgement Receipt evidences receipt on the noted date by the USPTO of the indicated documents, characterized by the applicant, and including page counts, where applicable. It serves as evidence of receipt similar to a Post Card, as described in MPEP 503.

**New Applications Under 35 U.S.C. 111**

If a new application is being filed and the application includes the necessary components for a filing date (see 37 CFR 1.53(b)-(d) and MPEP 506), a Filing Receipt (37 CFR 1.54) will be issued in due course and the date shown on this Acknowledgement Receipt will establish the filing date of the application.

**National Stage of an International Application under 35 U.S.C. 371**

If a timely submission to enter the national stage of an international application is compliant with the conditions of 35 U.S.C. 371 and other applicable requirements a Form PCT/DO/EO/903 indicating acceptance of the application as a national stage submission under 35 U.S.C. 371 will be issued in addition to the Filing Receipt, in due course.

**New International Application Filed with the USPTO as a Receiving Office**

If a new international application is being filed and the international application includes the necessary components for an international filing date (see PCT Article 11 and MPEP 1810), a Notification of the International Application Number and of the International Filing Date (Form PCT/RO/105) will be issued in due course, subject to prescriptions concerning national security, and the date shown on this Acknowledgement Receipt will establish the international filing date of the application.